

## Review and Approval Policies for SAR Evaluation of Handsets with Multiple Transmitters and Antennas

This document provides equipment authorization review and approval policies for equipment that is evaluated using the FCC procedures in KDB 648474, *SAR Evaluation Considerations for Handsets with Multiple Transmitters and Antennas*. Other general and specific procedures and policies applicable for some devices for RF exposure in mobile and portable device equipment authorization are given in KDB 447498.<sup>1</sup>

- 1) The handset procedures apply to both original applications and permissive changes:<sup>2</sup>
  - a) The transmitter configurations must be fully documented in the filing. The handset procedures are used to determine the SAR evaluation requirements.
  - b) Subsequent changes to the equipment require the application of the permissive change rules and policies in KDB 178919. The handset procedures are used to determine if additional SAR evaluation is required. If SAR evaluation is required then a Class II permissive change is required.
- 2) The handset procedures only apply to the type of equipment as specified in the procedure, unless otherwise specified in KDB 447498.
- 3) Simultaneous-transmission EMC / radio parameter evaluation is required when transmitters share a common antenna or coordinate transmissions.

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<sup>&</sup>lt;sup>1</sup> Mobile and Portable Device RF Exposure Procedures and Equipment Authorization Policies, KDB 447498.

<sup>&</sup>lt;sup>2</sup> Handset procedures, refers to the procedures in SAR Evaluation Considerations for Handsets with Multiple Transmitters and Antennas, KDB 648474.